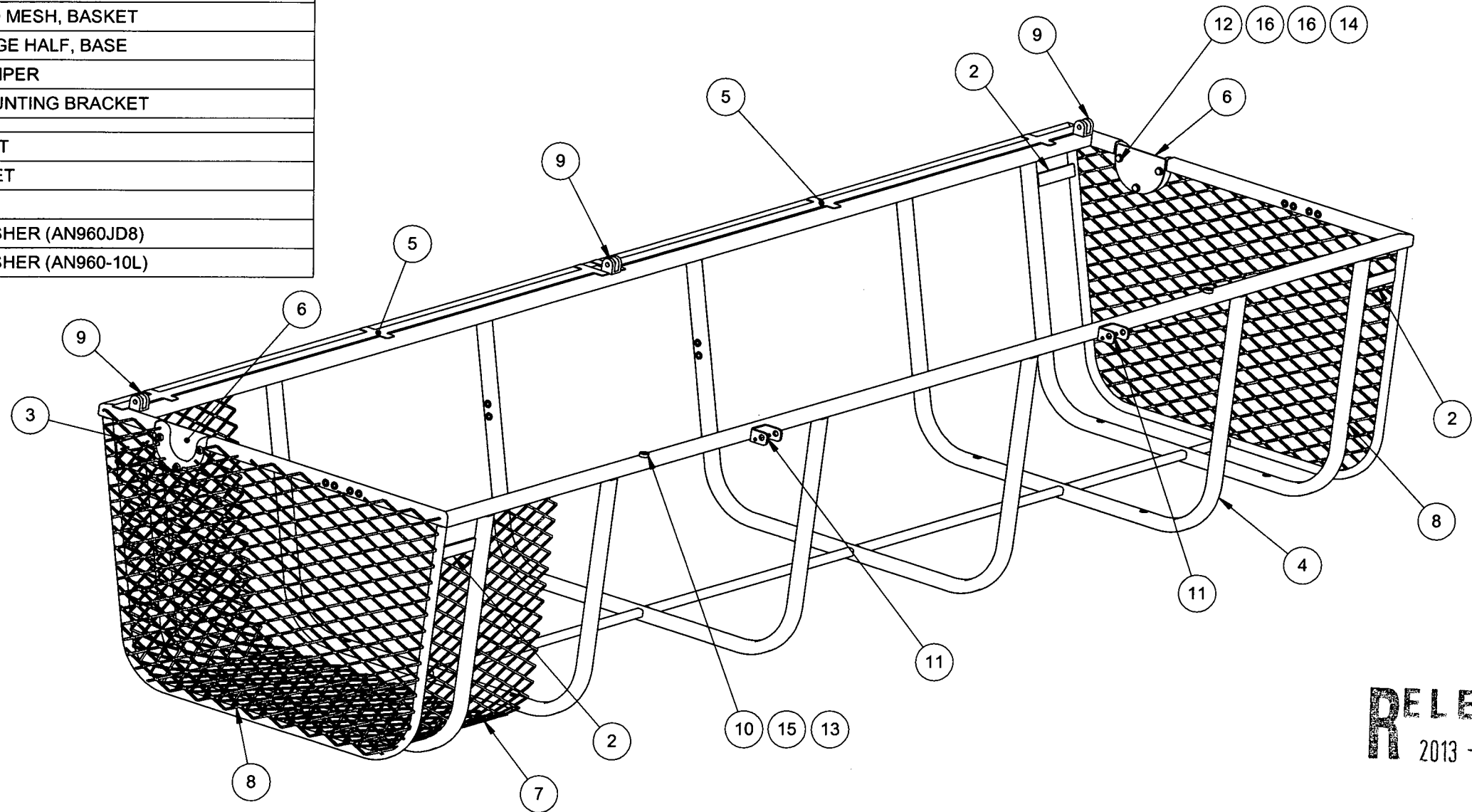


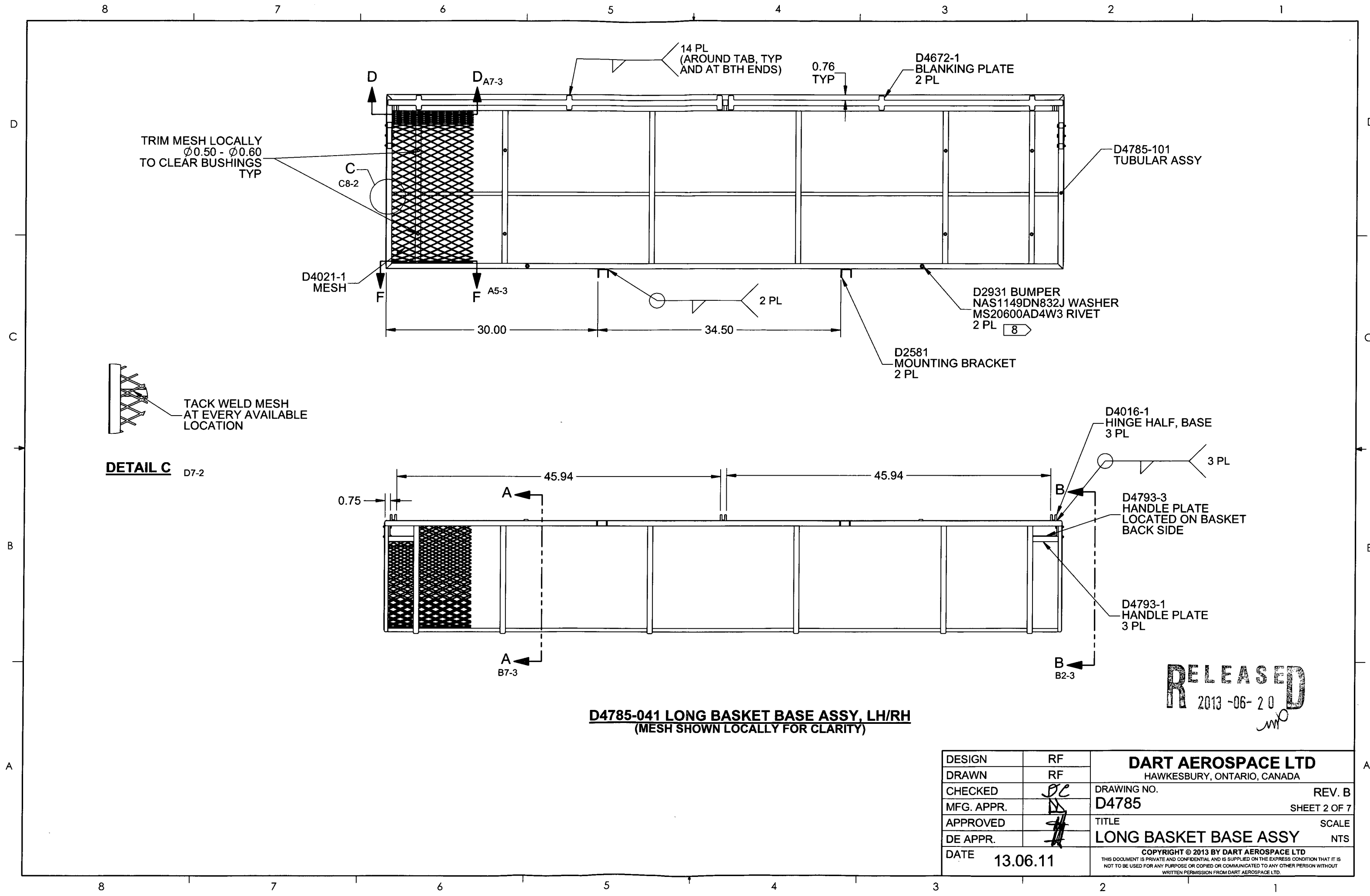
ITEM NO.	QTY. -041	PART NUMBER	DESCRIPTION
1	X	D4785-041	LONG BASKET BASE ASSY, LH/RH
2	3	D4793-1	HANDLE PLATE
3	1	D4793-3	WIDE HANDLE PLATE
4	1	D4785-101	TUBULAR ASSEMBLY, LH/RH
5	2	D4672-1	BLANKING PLATE
6	2	D4021-5	BLANKING PLATE
7	1	D4020-1	MESH BASKET LONG, BASE
8	2	D4020-11	END MESH, BASKET
9	3	D4016-1	HINGE HALF, BASE
10	2	D2931	BUMPER
11	2	D2581	MOUNTING BRACKET
12	6	AN3-10A	BOLT
13	2	MS20600AD4W3	RIVET
14	6	MS21042L3	NUT
15	2	NAS1149DN832J	WASHER (AN960JD8)
16	12	NAS1149F0332P	WASHER (AN960-10L)



D4785-041 LONG BASKET BASE ASSY, LH/RH

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 50.42 lbs APPROX
  - 8) INSTALL AFTER FINISH
  - 9) MASK HOLES PRIOR TO POWDER COAT
  - 10) WELD PER DART QSI 004

B	REPLACE D3916-5 WITH D4785-117 (ZN B5-4, B4-4, B5-7); REVISE D4785-5 DIMENSION (ZN B5-5)	RF	13.06.11
A	NEW ISSUE	RF	13.05.24
REV.	DESCRIPTION	BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA DRAWING NO. <b>D4785</b> REV. B SHEET 1 OF 7 TITLE <b>LONG BASKET BASE ASSY</b> SCALE NTS COPYRIGHT © 2013 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DRAWN	RF		
CHECKED	DC		
MFG. APPR.	DA		
APPROVED	TH		
DE APPR.	TH		
DATE	13.06.11		



TRIM MESH LOCALLY  
 $\varnothing 0.50 - \varnothing 0.60$   
 TO CLEAR BUSHINGS  
 TYP

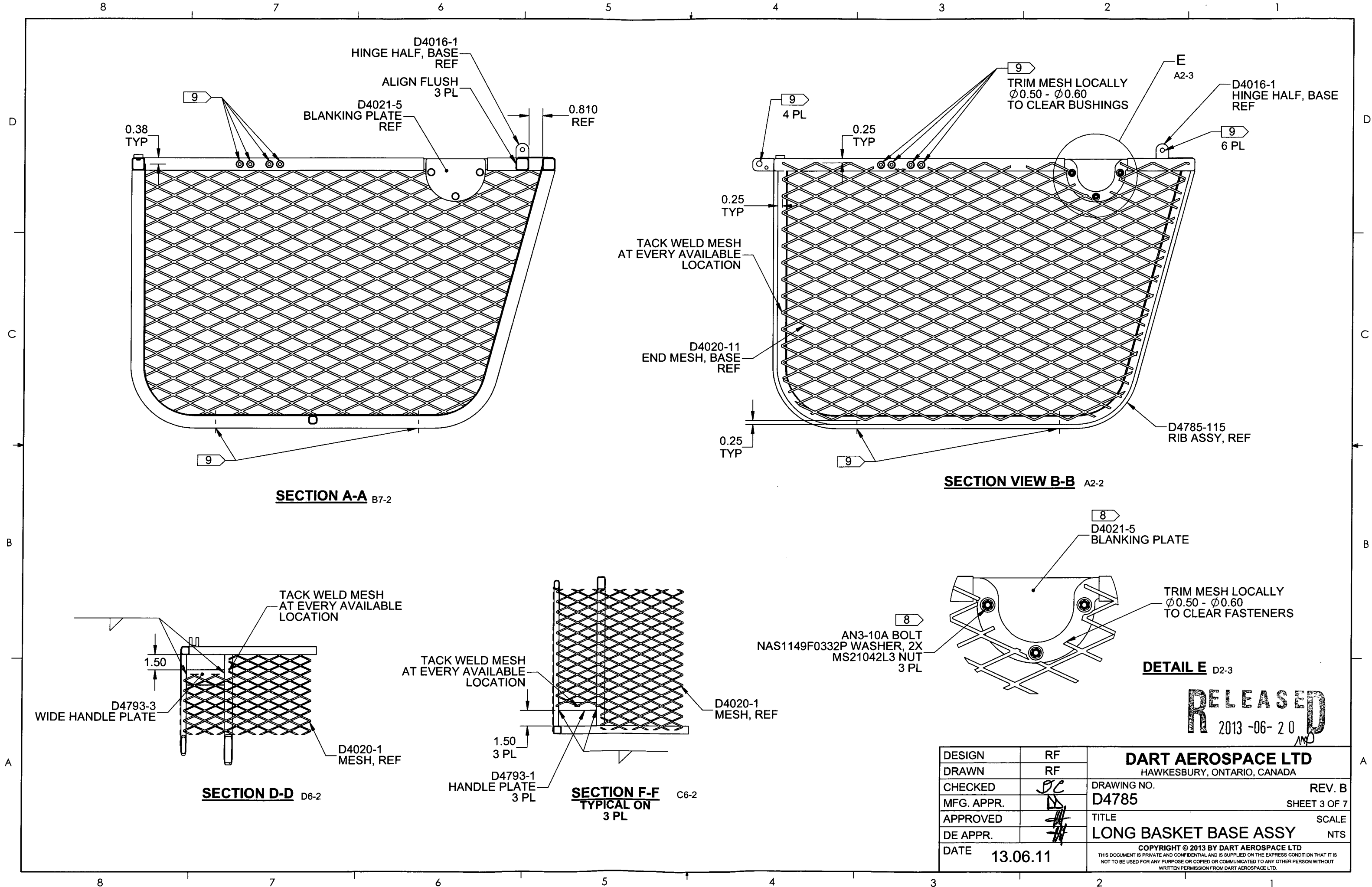
TACK WELD MESH  
 AT EVERY AVAILABLE  
 LOCATION

**DETAIL C** D7-2

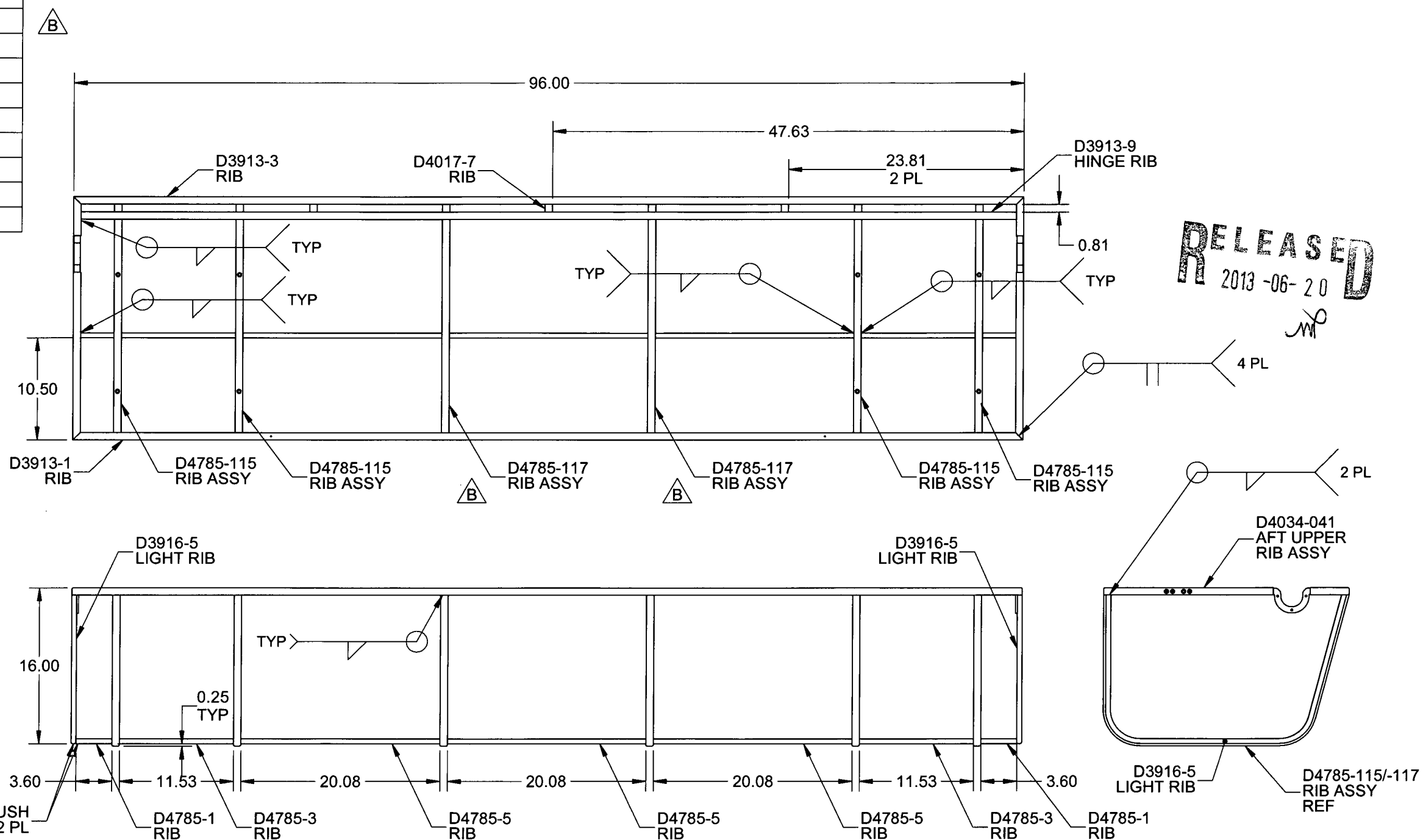
**D4785-041 LONG BASKET BASE ASSY, LH/RH**  
 (MESH SHOWN LOCALLY FOR CLARITY)

**RELEASED**  
 2013-06-20

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<i>PC</i>	DRAWING NO. <b>D4785</b>	REV. B
MFG. APPR.	<i>DA</i>		SHEET 2 OF 7
APPROVED	<i>[Signature]</i>	TITLE <b>LONG BASKET BASE ASSY</b>	SCALE NTS
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ITEM NO.	QTY. -101	PART NUMBER	DESCRIPTION
1	X	D4785-101	TUBULAR ASSEMBLY
2	2	D4785-1	RIB
3	3	D4785-5	RIB
4	4	D4785-115	RIB ASSEMBLY
5	2	D4785-117	RIB ASSEMBLY
6	2	D4785-3	RIB
7	3	D4017-7	RIB
8	1	D4034-041	AFT UPPER RIB ASSY
9	1	D4034-043	FWD UPPER RIB ASSY
10	2	D3916-5	RIB, LIGHT
11	1	D3913-1	RIB
12	1	D3913-3	RIB
13	1	D3913-9	HINGE RIB



**NOTES:**  
1) MATERIAL: N/A  
2) FINISH: NONE  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: NONE  
7) WEIGHT: 28.65 lbs  
8) WELD PER DART QSI 004

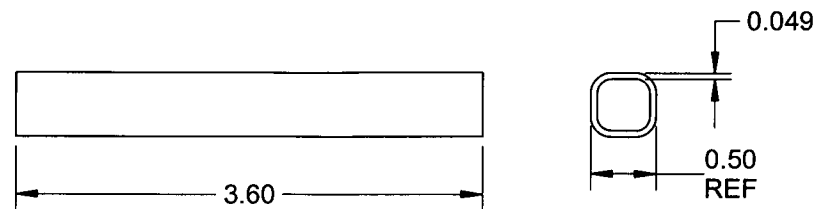
**D4785-101 TUBULAR ASSEMBLY, LH/RH**

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<i>DC</i>	DRAWING NO.	REV. B
MFG. APPR.	<i>N</i>	D4785	SHEET 4 OF 7
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	LONG BASKET BASE ASSY	NTS
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8 7 6 5 4 3 2 1

D

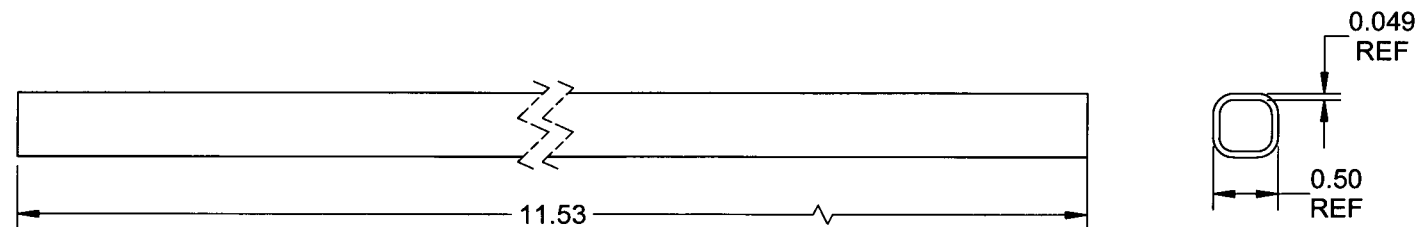
D



**D4785-1 RIB**

C

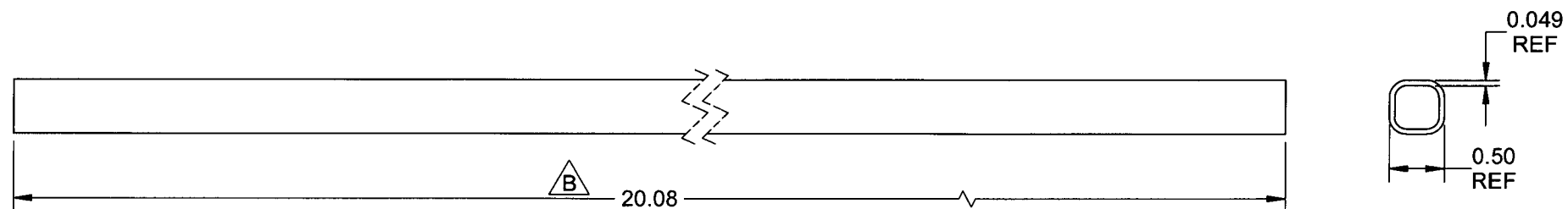
C



**D4785-3 RIB**

B

B



**D4785-5 RIB**

**NOTES:**

- 1) MATERIAL: AISI 304/316 SEAMLESS STAINLESS STEEL SQUARE TUBE, 0.50 x 0.50 x 0.049 WALL  
PER ASTM A554 OR ASTM A269 MILL FINISH  
REF DART SPEC. M304TS0.500W.049
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: SEE ASSEMBLED WEIGHTS

**RELEASED**  
2013-06-20  
*mt*

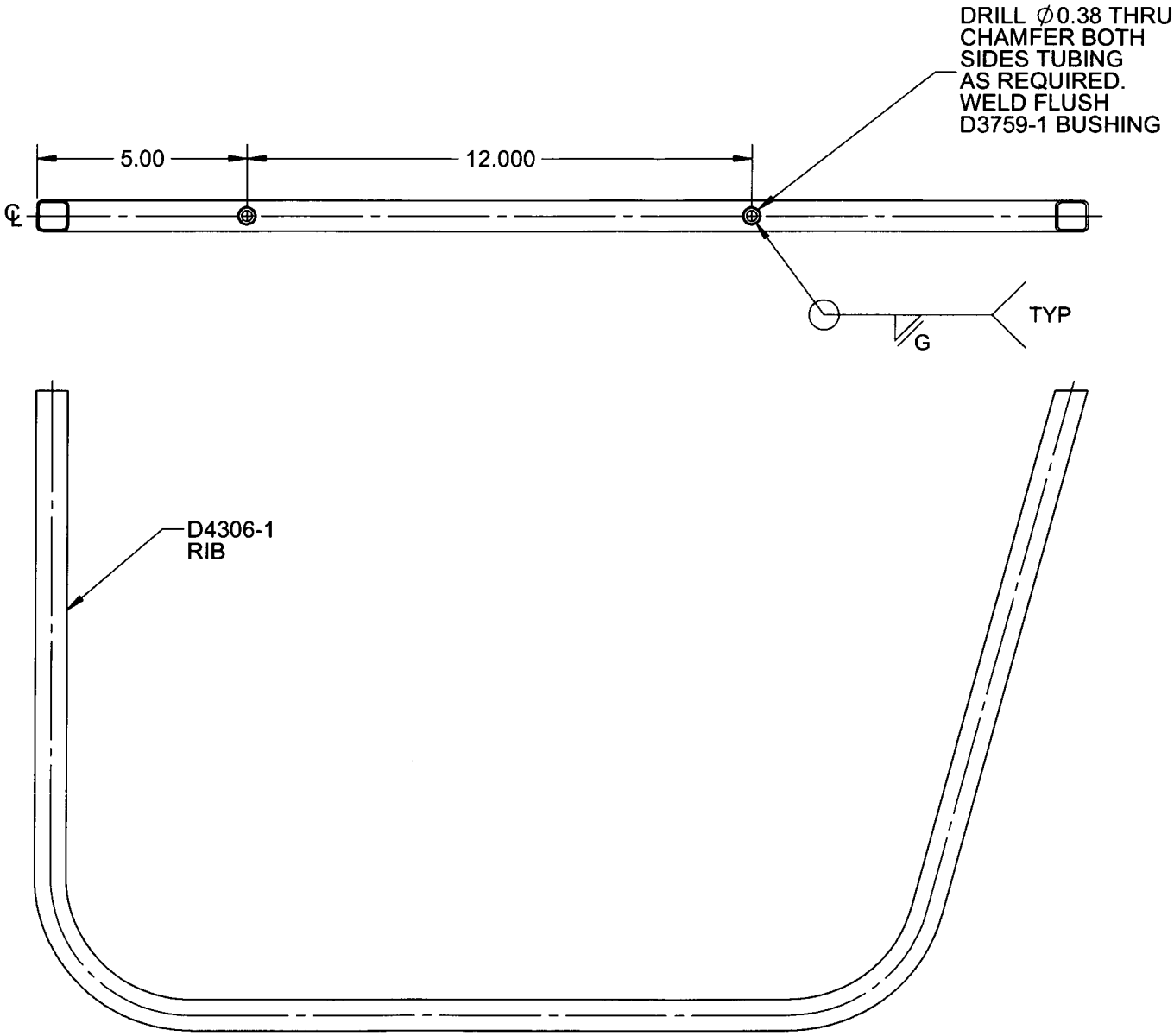
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<i>DC</i>	DRAWING NO. <b>D4785</b>	REV. B
MFG. APPR.	<i>[Signature]</i>	SHEET 5 OF 7	
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8 7 6 5 4 3 2 1

A

A

ITEM NO.	QTY. -115	PART NUMBER	DESCRIPTION
1	X	D4785-115	RIB ASSEMBLY
2	1	D4306-1	RIB
3	2	D3759-1	BUSHING

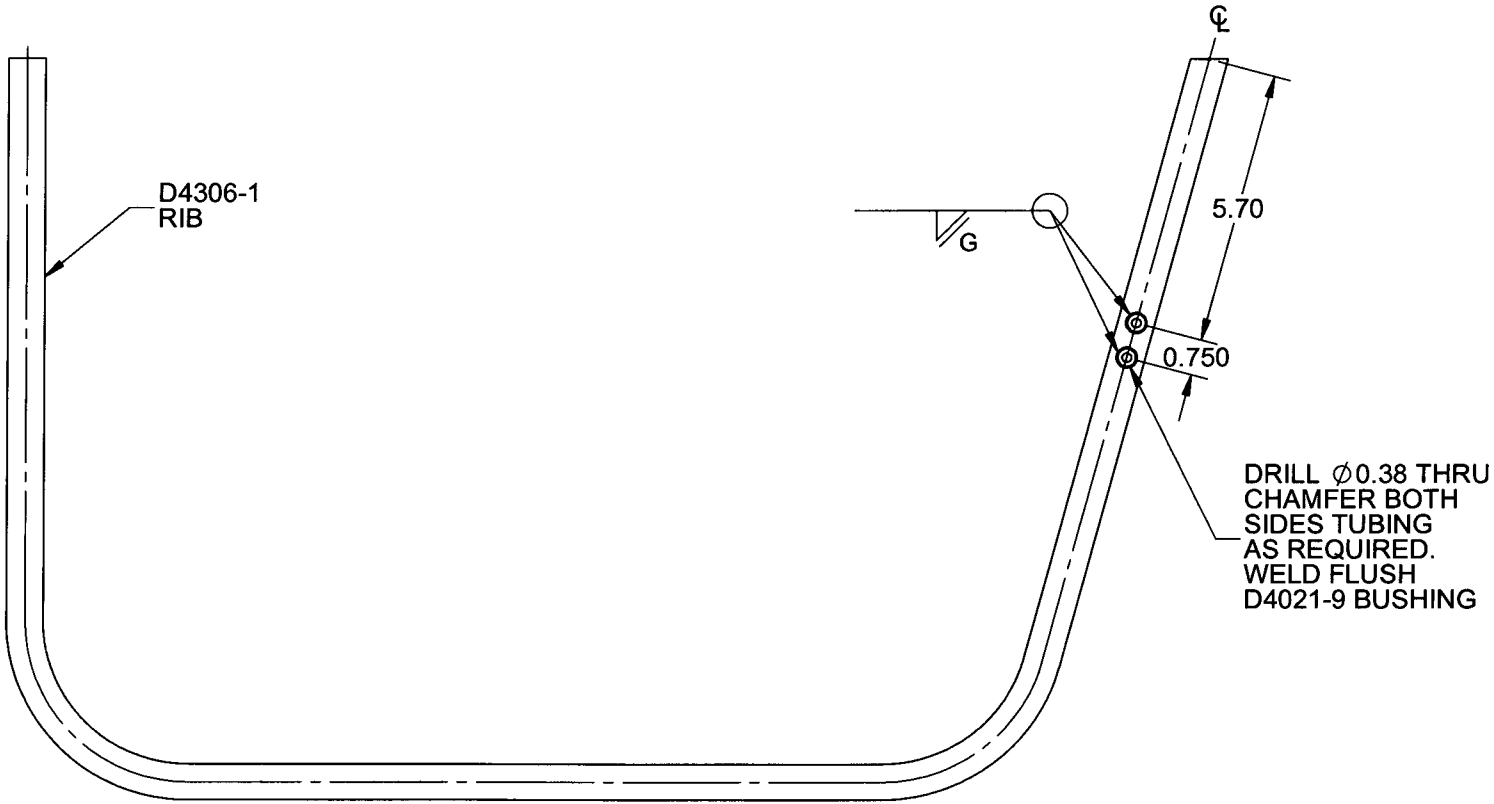


**D4785-115 RIB ASSEMBLY**  
MAKE FROM D4306-1 RIB

- NOTES:
- 1) MATERIAL: D4306-1 RIB
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 1.80 lbs
  - 8) WELD PER DART QSI 004

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	BC	DRAWING NO. <b>D4785</b>	REV. B
MFG. APPR.	DA	SHEET 6 OF 7	
APPROVED	DA	TITLE <b>LONG BASKET BASE ASSY</b>	SCALE NTS
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ITEM NO.	QTY. -117	PART NUMBER	DESCRIPTION
1	X	D4785-117	RIB ASSEMBLY
2	1	D4306-1	RIB
3	2	D4021-9	BUSHING



**D4785-117 RIB ASSEMBLY**  
**MAKE FROM D4306-1 RIB**



RELEASED  
 2013-06-20

- NOTES:**
- 1) MATERIAL: D4306-1 RIB
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 1.81 lbs
  - 8) WELD PER DART QSI 004

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	PC	DRAWING NO. <b>D4785</b>	REV. B
MFG. APPR.	DA	SHEET 7 OF 7	
APPROVED	TH	TITLE <b>LONG BASKET BASE ASSY</b>	SCALE NTS
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